Manhole Inspection Summary M			Man	hole # S21	11_015M	Н	
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Inspection	☐ Is Incomplete	Rating: 2) Good					
Record Plat: 21I1 Node: 015 Status: Found			Insp Date: 5/5/08 1:39 PM				
Incomplete Comments				Crew: REI			
				Inspector: paulfr	у		
				Firm: ATS			
Location	Address: 2505 lakeland av		Cro	Cross Street: hollins ferry rd			
Manhole	Type: Inline Lo	ocation: Roadway	Gro	Ground Conditions: Dry			
	☐ Prev. Rehab W	eather: Dry	Sub	ject To Ponding:	Sheeting		
Comments							
Cover	Shape: Circular	Diameter: 24	, ,	, ,		(in.)	
	Type: Sanitary	Condition: Sour		Cover Material: C	ast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks							
Chimney / Frame Adjustment							
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick	☐ Parge	ed Type: C o	oncentric/Eccen	tric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	n: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Barrel Material: Brick Parged						
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)							
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Bench	✓ Exists Material: Br	ick	☐ Parged				
Condition:	☐ Sound ☐ Cracked	I ☐ Root Intrusion	Deteriora	ted Leaks	✓ Debris		
Channel Material: Brick Parged							
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0							
Condition:	lition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Deteriorated 🔲 Leaks 🔲 Debris						
Steps	Count: 3 Missing: 0	Corroded					
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.) ☐ Active Surcharge Present						

Manhole Inspection Summary

Manhole # \$2111_015MH

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Location View



Defect 1



infiltration @ chimney/frame joint. inflow evidence from sheeting

Top View



Defect 2



Manhole Inspection Summary

Manhole # S21I1_015MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock 12 O'Clock Outflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.78 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

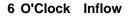
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.47 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Dead End

☐ Possible Illicit Connection